# DISTRICT OF COLUMBIA DEPARTMENT OF HEALTH STATE CENTER FOR HEALTH STATISTICS ADMINISTRATION

## **VITAL STATISTICS**

## 2002

Indicators	United States	District of Columbia	Ward 1	Ward 2	Ward 3	Ward 4	Ward 5	Ward 6	Ward 7	Ward 8
Census Population <sup>1</sup>	287,973,924	572,059	80,014	82,845	79,566	71,393	66,548	65,457	64,704	61,532
% Population <18 yrs	25.3	20.1	17.0	10.6	12.9	20.6	21.8	19.1	27.9	36.7
% Population 65 yrs & over	12.4	12.2	7.8	10.5	15.4	16.7	17.0	10.2	14.1	5.9
% Black Population	12.7	60.0	43.2	30.4	6.3	77.9	88.2	68.7	96.9	91.8
% White Population	80.7	30.8	35.2	56.2	83.6	10.3	7.9	27.2	1.4	5.8
% Asian & Pacific Islander <sup>2</sup>	4.0	2.7	3.6	6.9	5.3	0.9	0.8	1.3	0.2	0.5
% Hispanic Population	13.4	7.9	23.4	8.6	6.5	12.8	2.5	2.4	0.9	1.5
<b>Live Births</b> Number Rate <sup>3</sup>	4,021,726 13.9	7,494 13.1	1,126 14.1	757 9.1	921 11.6	1,001 14.0	787 11.8	850 13.0	822 12.7	1,221 19.8
Births to Unmarried Women <sup>4</sup> Number Percent	1,365,966 34.0	4,233 56.5	606 53.8	356 47.0	45 4.9	555 55.4	582 74.0	477 56.1	668 81.3	940 77.0
% Births to Unmarried Women <sup>4</sup> Black White	68.2 28.5	76.7 9.2	71.1 15.0	75.5 10.7	16.7 3.4	60.4 29.0	77.2 25.6	80.9 7.0	82.3 0.0	83.2 12.1
% Births to Unmarried Hispanic Women <sup>4</sup>	43.5	58.9	65.5	50.9	25.6	59.0	65.6	25.0	66.7	0.0
Births to Mothers <20 yrs Number Percent	432,808 10.8	956 12.8	137 12.2	72 9.5	4 0.4	126 12.6	140 17.8	106 12.5	154 18.7	217 17.8
% Births to Mothers <20 yrs Black White	18.0 9.8	17.3 1.4	16.5 0.8	16.8 0.4	0.0 0.0	11.5 9.3	18.8 5.1	18.2 0.8	18.7 0.0	18.8 8.1
Low Birthweight Live Births <sup>5</sup> Number Percent	314,077 7.8	866 11.6	119 10.6	77 10.2	59 6.4	113 11.3	106 13.5	104 12.2	109 13.3	176 14.4
% Low Birthweight Live Births <sup>5</sup> Black White	13.3 6.8	14.6 6.1	13.9 8.3	14.2 4.1	11.1 6.5	15.3 3.7	13.7 7.7	16.1 5.1	13.4 33.3	15.3 4.0

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Indicators	<b>United States</b>	District of Columbia	Ward 1	Ward 2	Ward 3	Ward 4	Ward 5	Ward 6	Ward 7	Ward 8
% Births with Adequate Prenatal Care <sup>6</sup>	74.6	68.7	71.5	71.1	87.4	68.3	65.8	69.0	58.7	57.7
% Births with Prenatal Care Beginning in First Trimester <sup>7</sup>	83.7	77.8	79.5	79.6	93.4	77.3	74.0	78.8	68.3	70.2
<b>Deaths</b> <sup>8</sup> Number Rate <sup>9</sup>	2,447,862 848.9	5,779 1,010.2	571 713.6	636 767.7	592 744.0	1,022 1,431.5	891 1,338.9	674 1,029.7	839 1,296.7	526 854.8
Infant Deaths <sup>10</sup> Number Rate <sup>11</sup>	27,977 7.0	86 11.5	14 12.4	10 13.2	3 3.3	11 11.0	9 11.4	11 12.9	14 17.0	13 10.6
<b>Deaths from Heart Disease</b> Number Rate <sup>9</sup>	695,754 241.3	1,399 244.6	124 155.0	139 167.8	169 212.4	267 374.0	234 351.6	155 236.8	195 301.4	111 180.4
<b>Deaths from Cancer</b> Number Rate <sup>9</sup>	558,847 193.8	1,275 222.9	122 152.5	150 181.1	145 182.2	224 313.8	198 297.5	153 233.7	173 267.4	106 172.3
<b>Deaths from Hypertension</b> Number Rate <sup>9</sup>	20,241 7.0	351 61.4	33 41.2	39 47.1	19 23.9	68 95.2	57 85.7	45 68.7	53 81.9	36 58.5
Deaths from Cerebrovascular Diseases Number Rate <sup>9</sup>	163,010 56.5	230 40.2	17 21.2	25 30.2	41 51.5	46 64.4	34 51.1	23 35.1	32 49.5	11 17.9
<b>Homicide</b> Number Rate <sup>9</sup>	17,045 5.9	220 38.5	24 30.0	20 24.1	5 6.3	26 36.4	32 48.1	24 36.7	51 78.8	36 58.5
HIV/AIDS Number Rate <sup>9</sup>	13,991 4.9	217 37.9	35 43.7	29 35.0	3 3.8	33 46.2	33 49.6	33 50.4	21 32.5	25 40.6
<b>Accidents</b> Number Rate <sup>9</sup>	102,303 35.5	204 35.7	11 13.7	22 26.6	22 27.7	30 42.0	35 52.6	22 33.6	34 52.5	27 43.9

### **Notes and References**

The data presented on this sheet were generated from the following sources:

All vital statistics data, namely, births, deaths and their related subcategories for the District of Columbia were obtained from the State Center for Health Statistics Administration Vital statistics data for the United States were obtained from the National Vital Statistics Reports, *Deaths: Preliminary Data for 2002*, Vol. 52, No. 13 (U.S. DHHS, CDC, NCHS) and *Births: Final Data for 2002*, Vol. 52, No. 10 (U.S. DHHS, CDC, NCHS). Population data for the United States were based on the 2002 population estimates and were obtained from the U.S. Department of Commerce, Bureau of the Census. Population data for the District of Columbia were based on the census 2000 population and were obtained from the U.S. Department of Commerce, Bureau of the Census.

Ward data for the District of Columbia might not add to the total due to unknowns.

Persons of Hispanic origin may be of any race.

#### Footnotes:

- <sup>1</sup>Total Population is the sum of six single race categories (White, Black, American Indian and Alaska Native, Asian, Native Hawaiian and Other Pacific Islander, and some other race) and two or more races.
- <sup>2</sup>Asian and Pacific Islander include Asian, Native Hawaiian and Other Pacific Islander categories.
- <sup>3</sup>Birth rates per 1,000 census 2000 population in each area (ward).
- <sup>4</sup>A birth to an unmarried mother is one that has occurred to a mother who was not married at the time of birth or who was separated from her spouse and had not been living with her spouse or married any time during the preceding 10 months.
- <sup>5</sup>A low birth weight birth is defined as a weight at birth under 2,500 grams, or five pounds and eight ounces.
- <sup>6</sup>Adequate prenatal care is based on care initiated in the first trimester with a minimum of nine prenatal visits.
- Excludes not stated from total number of births before percentages were computed.
- <sup>8</sup>Final figures for D.C. deaths after file editing.
- <sup>9</sup>Crude Death Rates are per 100,000 population.
- <sup>10</sup>An infant death is the death of a child under one year of age.
- <sup>11</sup>Infant Mortality Rates are per 1,000 live births.

#### **Publication Notes**

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